

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Doris To Examiner #: _____ Date: 12/04/00
 Art Unit: 2682 Phone Number 305-4827 Serial Number: See # below
 Mail Box and Bldg/Room Location: _____ Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: _____

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Cogdell, Nikky

From: _____
 Sent: To: Doris
 To: December 02, 2000 11:19 AM
 Subject: STIC-EIC2700
Litigation Searches

recd date & time

please provide the litigation searches for the following reissue applications and please provide separate print out for each one.
 thanks --doris

09/629,466 reissue of US 6,018,601

09/630,286 reissue of US 6,021,230

09/628,313 reissue of US 5,790,745

09/631,542 reissue of US 5,790,172

STAFF USE ONLY

Searcher: Irene R. Heisig

Searcher Phone #: 308-783

Searcher Location: PK2 4B41

Date Searcher Picked Up: 12/4/00

Date Completed: 12/4/00

Searcher Prep & Review Time: 5

Clerical Prep Time: _____

Online Time: 6

Type of Search

NA Sequence (#) _____

AA Sequence (#) _____

Structure (#) _____

Bibliographic _____

Litigation X

Fulltext _____

Patent Family _____

Other _____

Vendors and cost where applicable

STN _____

Dialog 1 min

Questel/Orbit 1 min

Dr.Link _____

Lexis/Nexis 4 min

Sequence Systems _____

WWW/Internet _____

Other (specify) _____

5,790,172

<=2> GET 1st DRAWING SHEET OF 5

Aug. 4, 1998

Server apparatus, subscriber apparatus and information on
demand system

REISSUE: Reissue Application filed Aug. 3, 2000 (O.G. Nov. 7, 2000) Ex. Gp.:
2711; Re. S.N. 09/631,540

Reissue Application filed Aug. 3, 2000 (O.G. Sep. 19, 2000) Ex. Gp.: 2711;
Re. S.N. 09/631,542

CORE TERMS: subscriber, recording, server, terminal, audio, reproducing, video,
charging, display, medium...

LEXIS-NEXIS
Library: PATENT
File: ALL

5,790,172 OR 5790172

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

LEXIS-NEXIS
Library: PATENT
File: CASES

5,790,172 OR 5790172

Your search request has found no ITEMS.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

LEXIS-NEXIS
Library: PATENT
File: JNLS

?us5790172/pn

LGST	1
CRXX	1
LITA	0
PAST	2

** SS 5 : Results 4

Search statement 6

?prt ss5 max 1-4

1/4 LGST (1/1) - (C) LEGSTAT
PN - US 5790172 [US5790172]
AP - US 503604/95 19950718 [1995US-0503604]
DT - US-P
ACT - 19950718 US/AE-A
APPLICATION DATA (PATENT)
{US 503604/95 19950718 [1995US-0503604]}
- 19951013 US/AS02
ASSIGNMENT OF ASSIGNOR'S INTEREST
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006 OAZA KADOMA, KADOMA-SHI
OSAKA, JAP * IMANAKA, RYOICHI : 19950926
- 19980804 US/A
PATENT
- 20000919 US/RF
REISSUE APPLICATION FILED
20000803
- 20001107 US/RF
REISSUE APPLICATION FILED
20000803
UP - 2000-45

2/4 CRXX (1/1) - (C) CLAIMS/RRX
AN - 3020354
PN - 5,790,172 A 19980804 [US5790172]
PA - Matsushita Electric Industrial Co Ltd JP
PT - E (Electrical)
ACT - 20000803 REISSUE REQUESTED
Issue Date of O.G.: 20000919
Reissue Request Number: 09/631542
Examination Group responsible for Reissue process: 2711
- 20000803 REISSUE REQUESTED
Issue Date of O.G.: 20001107
Reissue Request Number: 09/631540
Examination Group responsible for Reissue process: 2711
UP - 2000-38
UACT- 2000-11-07

3/4 PAST (1/2) - (C) PAST

AN - 200045-001226
PN - 5790172 A [5790172]
DT - A (UTILITY)
OG - 2000-11-07
CO - REA
ACT - REISSUE APPLICATION FILED
SH - REISSUE APPLICATION FILED

4/4 PAST (2/2) - (C) PAST
AN - 200038-001193
PN - 5790172 A [US5790172]
DT - A (UTILITY)
OG - 2000-09-19
CO - REA
ACT - REISSUE APPLICATION FILED
SH - REISSUE APPLICATION FILED

S4 1 PN="US 5790172"
?t s4/9/all

4/9/1

DIALOG(R) File 345:Inpadoc/Fam.& Legal Stat
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12892508

Basic Patent (No,Kind,Date): JP 8032952 A2 19960202 <No. of Patents: 002>

PATENT FAMILY:

JAPAN (JP)

Patent (No,Kind,Date): JP 8032952 A2 19960202
INFORMATION SUPPLY SYSTEM AND INFORMATION SUPPLY DEVICE AND INFORMATION
RECEIVER USED IN THE SAME SYSTEM (English)
Patent Assignee: MATSUSHITA ELECTRIC IND CO LTD
Author (Inventor): IMANAKA RYOICHI
Priority (No,Kind,Date): JP 94166695 A 19940719
Applic (No,Kind,Date): JP 94166695 A 19940719
IPC: * H04N-007/16
Derwent WPI Acc No: * G 96-145458; G 96-145458
Language of Document: Japanese

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5790172 A 19980804
SERVER APPARATUS, SUBSCRIBER APPARATUS AND INFORMATION ON DEMAND SYSTEM
(English)
Patent Assignee: MATSUSHITA ELECTRIC IND CO LTD (JP)
Author (Inventor): IMANAKA RYOICHI (JP)
Priority (No,Kind,Date): JP 94166695 A 19940719
Applic (No,Kind,Date): US 503604 A 19950718
National Class: * 348007000; 348003000; 348005000; 348010000;
348012000; 455002000; 455006200
IPC: * H04N-007/16
Derwent WPI Acc No: * G 96-145458
Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):

US 5790172	P	19940719	US AA	PRIORITY (PATENT)
			JP 94166695 A	19940719
US 5790172	P	19950718	US AE	APPLICATION DATA (PATENT)
			(APPL. DATA (PATENT))	
			US 503604 A	19950718
US 5790172	P	19951013	US AS02	ASSIGNMENT OF ASSIGNOR'S
			INTEREST	
			MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006	
			OAZA KADOMA, KADOMA-SHI OSAKA, JAP ; IMANAKA,	
			RYOICHI : 19950926	
US 5790172	P	19980804	US A	PATENT
US 5790172	P	20000919	US RF	REISSUE APPLICATION FILED
			(REISSUE APPL. FILED)	
			20000803	
US 5790172	P	20001107	US RF	REISSUE APPLICATION FILED
			(REISSUE APPL. FILED)	
			20000803	

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